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CASE DOCKET NO: Y0R920030155US1
DATE: July 9, 2003

Transmitted herewith for filing is the Patent Application of:

Inventor: SHAWN ANTHONY HALL

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

For: COOLING USING COMPLIMENTARY TAPERED PLENUMS

Enclosed are:

- 8 Sheets of Formal Drawings.
 An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
 Declaration and Power of Attorney is attached to the application.
 Associate Power of Attorney.
 IDS and PTO-1449 with references AQ and AR attached.

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	NO. EXTRA
FOR:	NO. FILED	
BASIC FEE		
TOTAL CLAIMS	25- 20 =	5
INDEP CLAIMS	3- 3 =	0
<u>MULTIPLE DEPENDENT CLAIM PRESENTED</u>		

OTHER THAN A SMALL ENTITY	
RATE	FEE
	\$ 750.00
X \$ 18 =	\$ 90.00
X \$ 84 =	\$
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- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By David Aker
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219016 U.S. PTO
10/616745
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Shawn Anthony Hall**

Serial No.: **To be Assigned**

Group No. **To be Assigned**

Filed: **H r with**

Examiner:

For: COOLING USING COMPLIMENTARY TAPERED PLENUMS

Mail Stop Patent Application

Commissioner for Patents

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EXPRESS MAIL CERTIFICATE

Express Mail Label Number EV 309868397 US

Date of Deposit July 9, 2003

I hereby certify that the attached paper or fee

1. Acknowledgment Post Card;
2. Application Transmittal Sheet (in duplicate);
3. Application with signed Declaration attached;
4. Set of eight (8) Formal Drawings;
5. Assignment Recordation Form cover sheet;
6. Assignment of the Invention to IBM; and
7. IDS and PTO Form 1449 with References AQ and AR attached
8. Appointment of Associate Attorney

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application,
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